

Attorney's Docket No.

RULE 63 (37 C.F.R. § 1.63)
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As below named inventor(s), I/we hereby declare that

This declaration is of the following type:

- | | | |
|---|---------------------------------------|---|
| <input type="checkbox"/> original | <input type="checkbox"/> design | <input type="checkbox"/> supplemental |
| <input checked="" type="checkbox"/> national stage of PCT | | |
| <input type="checkbox"/> divisional | <input type="checkbox"/> continuation | <input type="checkbox"/> continuation-in-part |

My/our residence, post office address and citizenship are as stated below next to my/our name.

I/we believe I/we am/are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DIHYDROORotate DEHYDROGENASE INHIBITORS FOR THE TREATMENT OF VIRAL-MEDIATED DISEASES

the specification of which (check one)

- is attached hereto
- was filed on _____
in the United States Patent and Trademark Office as Application Serial No. _____
- and was amended on _____ (*if applicable*)
- was described and claimed in PCT International Application No. PCT/US00/26797
filed on 29 Sep 2000
and as amended under PCT Article 19 on _____ (*if any*)

I/we hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I/we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I/we hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or under § 365(a) of any PCT International Application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International Application having a filing date before that of the application on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §119

Application No.	Country	Filing Date	Priority Claimed	
			Yes	No
60/157,017	US	1 Oct 1999	X	
PCT/US00/26797		29 Sep 2000		

I/we hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below:

UNITED STATES PROVISIONAL APPLICATION(S)

Application No.	Filing Date

I/we hereby claim the benefit under 35 U.S.C. § 120 of any United States Application(s) or § 365(c) of any PCT International Application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I/we acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national PCT international filing date of this application.

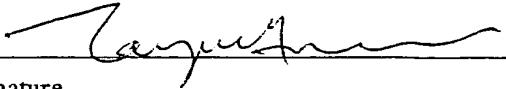
PRIOR UNITED STATES/PCT INTERNATIONAL APPLICATION(S)

Application No.	Filing Date	Status (patented, pending/abandoned)
PCT/US00/26797	29 Sep 2000	

And I hereby appoint Nixon & Vanderhye P.C., 1100 North Glebe Road, 8th Floor, Arlington, Virginia 22201-4714, telephone number (703) 816-400 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Paul J. Henon, 33626; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205.

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

COMBINED DECLARATION AND POWER OF ATTORNEY


Inventors Signature

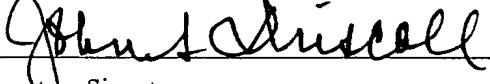
6 April 2002
Date

Full name of first/sole inventor Yin Hwee TAN

Citizenship Canada

Residence(City) Singapore

Post Office Address 30 Medical Drive Singapore 117609 Singapore


Inventors Signature

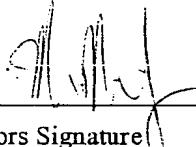
10 April 2002
Date

Full name of 2nd inventor John Stanford DRISCOLL

Citizenship United States of America

Residence(City) United States of America

Post Office Address of 4 Infield Court South Rockville Maryland 20854 United States of America


Inventors Signature

8 April 2002
Date

Full name of 3rd inventor Sim MUI MUI

Citizenship Singapore

Residence(City) Singapore

Post Office Address of 30 Medical Drive Singapore 117609 Singapore

RECORDATION FORM COVER SHEET

PATENTS ONLY

Our Ref.: 117-388

Commissioner of Patents and Trademarks
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Yin H. TAN John S. DRISCOLL Sim MUI MUI		2. Name and address of receiving party(ies): Name: INSTITUTE OF MOLECULAR AND CELL BIOLOGY Internal Address: Street Address: 30 Medical Drive
Additional name/s of conveying party/ies attached? <input type="checkbox"/>		City: Singapore State/Country: Singapore Zip: 117609
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Execution Date: April 6, 2002, April 10, 2002 and April 8, 2002		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____		
A. Patent Application No(s). (1) 10/089,553 (2) (3)		B. Patent No(s). (1) (2) (3)
Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mary J. Wilson		6. Total number of applications & patents involved: 1
Internal Address: _____		7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8 th Floor City: Arlington State: VA Zip: 22201		8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.
DO NOT USE THIS SPACE		
9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Mary J. Wilson Name of Person Signing Reg. No. 32,955	 Signature	May 8, 2002 Date
Total number of pages including original cover sheet, attachments, and document: [2]		

MJW:tat

ASSIGNMENT OF PATENT APPLICATION

(Inventors)

- 1 Yin Hwee TAN a citizen of Canada of: 30 Medical Drive Singapore 117609 Singapore
- 2 John Stanford DRISCOLL a citizen of United States of America of: of 4 Infield Court South Rockville Maryland 20854 United States of America
- 3 Sim MUI MUI a citizen of Singapore of: of 30 Medical Drive Singapore 117609 Singapore

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee)

(5)

- (1) Institute of Molecular and Cell Biology a Singaporean body corporate

(Address)

(6) of

- (1) 30 Medical Drive, Singapore 117609, Singapore.

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of

(Other Countries)

(7) _____ in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

(Title)

(8) DIHYDROORotate DEHYDROGENASE INHIBITORS FOR (Case No)
THE TREATMENT OF VIRAL-MEDIATED DISEASES

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

(9) on _____ or has already filed in

(10) U.S. appln Serial Number _____ filed on _____

(11) The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made

1) The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

2) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignee.

3) The undersigned hereby authorize(s) and request(s) the Communication of Patents to issue any and all Letters patent of the United States resulting from said application or any division or divisions or continuing thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

4) The undersigned hereby grant(s) the firm of Nixon and Vanderhye P.C the power to insert on this assignment any further identification which may be necessary to desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date

6 April 2002

Signature of Inventor

(1)

Date

10 April 2002

Signature of Inventor

(2)

Date

8 April 2002

Signature of Inventor

(3)

Witnessed by

Witness

Lyn Pie Ting JimmyDate 8 April 2002

Witness

Katherine B. DriscollDate 10 April 2002